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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4 1.	O 131	00/721 501
	tion Serial No	
Filing D	Date	12/6/2000
Invento	Patership	Miller et al.
Applica	int	. Microsoft Corporation
Attorne	y's Docket No.	MS1-637US
	Methods and Systems for Effecting VideoTransitions Represented By Bitmaps	

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks, Washington, D.C. 20231

From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)
Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

Spokane, WA 9920.

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal letter including Certificate of Mailing
- 2. Notice to File Missing Parts of Application
- 3. Executed Declaration
- 4. Fee Transmittal
- 5. Check in the amount of \$1,664.00
- 6. Return Post Card
- 7. Substitute Drawing Request
- 8. 29 sheets formal drawings (Figs. 1-49)

Large Entity Status [x] Small Entity Status []

Applicant hereby requests an extension of time in any case such an extension is necessary. The fee should be charged to the Deposit Account indicated below.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees, including any processary extension fees under 37 CFR 1.17.

By:

Date: 3/27/0/

Lance R. Sadler Reg. No. 38,605

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable)	
Date: 3/27/2001	By: Cheryl K. Bores
	Cheryl K. Boies

TRADE

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1,66	4.	00
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C mplet if Known			
Application Number	09/73/, 58/		
Filing Date	12/6/2000		
First Named Inventor	Daniel J. Miller		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MS1-637 US		

METHOD OF PAYMENT FEE CALCULATION (continued)			
1. XX The Commissioner is hereby authorized to charge ; indicated fees and credit any overgayments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account 12-0769	Entity Entity Fee Fee Fee Fee Pescription	Fee Paid	
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		
Deposit Account Name Lee & Hayes, PLLC	105 130 205 65 Surcharge - late filing fee or oath	130	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. X Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
	115 110 215 55 Extension for reply within first month		
BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
0000 (0) 0000 (0)	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 7/0. •0	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Extra Claiens below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims	143 440 243 220 Design issue fee		
Independent 7 - 3" = 4 × 80 = 320	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
- w	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	 .	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue Independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination		
SUBTOTAL (2) (\$) 824.00	of a design application Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)			

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Lange 8/15 gd/er	Registration No. 38,605	Telephone	509) 324-9256
Signature	Johnson		Date	3/2701

be included on this form. Provide credit card information and authorization on PTO-2038.



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.USD10.GOV

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/731,581	12/06/2000	Daniel J. Miller	MS1-637US

04/03/2001 FFANAEIA 00000023 09731581

CONFIRMATION NO. 9810

Lee & Hayes, PLLC Suite 500 421 W. Riverside Avenue Spokane, WA 99201 81 Ff: 182 03 FC: 105 04 Ff: 103 Date Mailed: 02/08/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$824.
 - \$504 for 28 total claims over 20.
 - \$320 for 4 independent claims over 3.
- · The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1664.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at







least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY





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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/731,581
Filing Date	12/6/2000
Inventor	Miller et al.
Group Art Unit	
Examiner	•••••
Attorney's Docket No	MS1-637US
Title: Methods and Systems for Effecting Video Transitions Re	presented By
Bitmaps	•

SUBSTITUTE DRAWING REQUEST

To: Drawing Review Branch

Commissioner of Patents and Trademarks,

Washington, D.C. 20231

From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

Applicant submits herewith a new set of formal drawings to correct the informalities noted in the Notice to File Missing Parts of Nonprovisional Application mailed February 8, 2001.

Date: 3 27 0

Respectfully Submitted,

Lance R. Sadler Reg. No. 38,605

(509) 324-9256

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